

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Attili et al

Appl. No.: 09/824,844

Date Filed: April 2, 2001

For: Tracing Layer-2 Route in Networks  
Based on Broadcast Medium

Art Unit: 2153

Examiner: Strange, Aaron N

Attorney Docket No.: CSCO-007/3484

**Amendment and Response Under 37 C.F.R. §§ 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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AUG 16 2005**

Sir:

In response to the Office Action mailed May 26 2005 and further to the telephone conversation with Examiner Strange on August 16 2005, Applicants submit the following amendments and remarks.

Applicants first thank the Examiner for providing the opportunity for the telephone interview, for the detailed examination, and useful suggestions.

**Amendments to the claims** are reflected in the listing of claims which begin on page 3 of this paper.

**Remarks** begin at page number 16 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No.: 20-0674.